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NOTICE OF ALLOWANCE AND FEE(S) DUE

23838

7590

05/31/2006

KENYON & KENYON LLP 1500 K STREET N.W. SUITE 700 WASHINGTON, DC 20005

EXAMINER CAMBY, RICHARD M					

2661

DATE MAILED: 05/31/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,608	07/18/2003	Atsushi Tabata	11835/11	2430

TITLE OF INVENTION: CONTROL APPARATUS FOR VARIABLE-CYLINDER ENGINE, AND CONTROL APPARATUS FOR AUTOMOTIVE VEHICLE INCLUDING VARIABLE-CYLINDER ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/31/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further con	respondence including the F selow or directed otherwise	Patent, advance of	rders and notification	on of maintenance fees v	will be mailed to the current ; and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s) Transmittal. The papers. Each additions	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
23838 75	90 05/31/2006				rtificate of Mailing or Trans	mission
KENYON & KEI				I hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United
1500 K STREET N.W.			States Postal Service vaddressed to the Mai	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
SUITE 700	C 20005			transmitted to the USP	TO (571) 273-2885, on the o	late indicated below.
WASHINGTON, D	JC 20005					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,608	07/18/2003		Atsushi Taba	ta	11835/11	2430
	CONTROL APPARATUS I RIABLE-CYLINDER ENG		-CYLINDER EN	GINE, AND CONTROL	APPARATUS FOR AUTO	OMOTIVE
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	08/31/2006
EXAM	INER	ART UNIT CLASS-SUBCLAS		CLASS-SUBCLASS]	
CAMBY, RI	CHARD M	3661		701-022000		
I. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37		n the patent front page, li	•	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to or agents OR, alternative (2) the name of a single				up to 3 registered patent attorneys 1natively,		
_			(2) the name of	a single firm (having as a member a		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON 1	THE PATENT (prin	it or type)		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee	data will appear or	the patent. If an assign	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE				(CITY and STATE OR (COUNTRY)	
(b) (College (Cit i and Citille On Country)						
Please check the appropriate	assignee category or categor	ies (will not be pr	inted on the patent)	: 🗖 Individual 🗖 C	orporation or other private gr	oup entity Government
la. The following fee(s) are of	enclosed:	46	o. Payment of Fee(s)):		
☐ Issue Fee				amount of the fee(s) is en		
Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status	(from status indicated above)		<u>.</u>		· · · · · · · · · · · · · · · · · · ·	
a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.			LL ENTITY status. See 37 C	
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nterest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature				Date		
Typed or printed name Registration No						
This collection of information application. Confidentiali	n is required by 37 CFR 1.31 by is governed by 35 U.S.C.	1. The information 122 and 37 CFR	on is required to obta	ain or retain a benefit by t n is estimated to take 12	the public which is to file (an minutes to complete, including	d by the USPTO to process) ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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23838 7:	590 05/31/2006		EXAM	INER
KENYON & KENYON LLP		CAMBY, RICHARD M		
1500 K STREET	N.W.		ART UNIT	PAPER NUMBER
SUITE 700 WASHINGTON, I	DC 20005		3661 DATE MAILED: 05/31/2006	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 374 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 374 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.